

DLA - Proficiency Tests GmbH

Hauptstr. 80 23845 Oering/Germany

Tel: +49-(0)4532/9183358 Mob: +49-(0)171/1954375 Fax: +49-(0)4102/9944976 eMail: pt@dla-lvu.de Internet: www.dla-lvu.de

ISO/IEC 17043 Accredited Program

Terms of the proficiency test (PT)

DLA ptAL08 (2021) Allergens VIII: Buckwheat, Almond and Macadamia in Cereal Muesli with "Spiking Level Sample"

Test material*:

There are two different samples A and B possibly containing the allergenic parameters Buckwheat, Almond and Macadamia in the range of mg/kg in the matrix Cereal Muesli. One of these samples and the "spiking level sample" were prepared adding the allergenic ingredients. The "spiking level sample" contains the allergens in a simple matrix (potato powder) in similar amounts without further processing.

Sample weight: Sample A and B 25 g each, and spiking level sample 15 g.

* Note: Control of mixture homogeneity and qualitative testings are carried out by DLA. Any testing of the content, homogeneity and stability of PT parameters is subcontracted by DLA.

Methods + realisation time:

Analytical methods for qualitative and quantitative determinations are optional.

There is a 8 weeks period for performing the analysis. The results are transmitted by e-mail via the provided results file.

Evaluation report:

The evaluation is carried out qualitatively (positive/negative) and from a total of 5 results on quantitatively. It includes kernel density estimation, outlier tests, robust mean, robust standard deviation and z-scores. The assigned value is the robust mean of participants results. For information a recovery rate of the "positive" sample and the "spiking level sample" is calculated including z-scores. Results, limits of detection and/or quantification and remarks to the methods will be documented. DLA intends to finish the evaluation report within 6 weeks after deadline of results submission.

Each participant receives an anonymized, complete evaluation report as a PDF-file, identifying the own results by individual code in case payment was done and can object in writing to the evaluation within 6 weeks.

Registration:

The reliable order can be sent to DLA or our authorized sales partner.

Further information and an online registration form can be found at www.dla-lvu.de.

Registration deadline is 01st December 2021.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the week 49 by parcel service with tracking (delivery time 2-5 days within Europe, 2-10 days worldwide).

Deadline of result submission:

Last date for submission of results 04th February 2022.

<u>Invoice + price :</u>

Invoicing will be done by DLA along with the sample shipment or by our authorized partner in parallel to the sample shipment.

The price of the proficiency test is 282,-- € per participant plus shipping and possible tax.

Costs for double sample material € 85,00.

Please note: there can be a handling charge of approx. € 30,00 for payments from non-EU countries. Shipping costs: within Germany € 12,50, EUcountries and Europe € 20,00, North America € 28,00, other countries € 80,00 (e.g. South America, Asia).

Our General Terms and Conditions GTC apply: www.dla-lvu.de/AGB.html

page 1 of 1

Status / last change: 28/10/2021

DLA - Proficiency Tests GmbH